

Title (en)  
SUPPORT FOR A LIQUID COMPOSITION

Title (de)  
TRÄGER FÜR EINE FLÜSSIGE ZUSAMMENSETZUNG

Title (fr)  
SUPPORT POUR UNE COMPOSITION LIQUIDE

Publication  
**EP 2592172 A1 20130515 (EN)**

Application  
**EP 11306464 A 20111109**

Priority  
EP 11306464 A 20111109

Abstract (en)  
The invention provides a support for an optical coating liquid composition to deposit by evaporation treatment on an optical article, comprising a crucible in which said optical coating liquid composition is introduced; wherein said support (30) further comprises a frame (36, 37) forming an envelope in which said crucible and said optical coating liquid composition are wrapped; said frame (36, 37) having an internal space and being configured to hermetically seal said crucible and said optical coating liquid composition when said internal space has an internal pressure lower than a predetermined pressure threshold and being configured to let out vapour of said optical coating liquid composition when said internal pressure of said internal space is greater than said predetermined pressure threshold; by virtue of which said support (30) constitutes a cartridge of optical coating liquid composition.

IPC 8 full level  
**B29D 11/00** (2006.01); **C23C 14/24** (2006.01); **C23C 16/448** (2006.01)

CPC (source: EP US)  
**B29D 11/00009** (2013.01 - EP); **B29D 11/00865** (2013.01 - EP US); **C23C 14/243** (2013.01 - EP US); **C23C 16/4485** (2013.01 - EP US)

Citation (search report)  
• [XYI] EP 0416759 A1 19910313 - CEM CORP [US]  
• [X] US 4140735 A 19790220 - SCHUMACHER JOHN C  
• [Y] WO 03037613 A1 20030508 - INNOVATION CHEMICAL TECHNOLOGI [US]  
• [Y] US 2004031442 A1 20040219 - YAMAZAKI SHUNPEI [JP], et al

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2592172 A1 20130515**; **EP 2592172 B1 20170315**; CN 103930590 A 20140716; CN 103930590 B 20151202; US 2014283749 A1 20140925; WO 2013068980 A1 20130516

DOCDB simple family (application)  
**EP 11306464 A 20111109**; CN 201280055044 A 20121109; IB 2012056296 W 20121109; US 201214352480 A 20121109